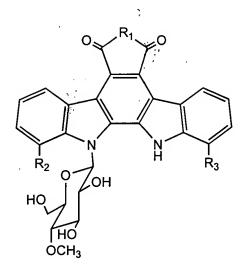


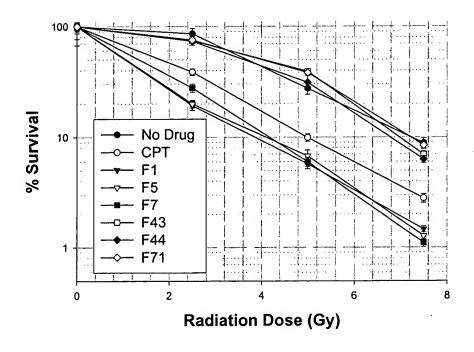
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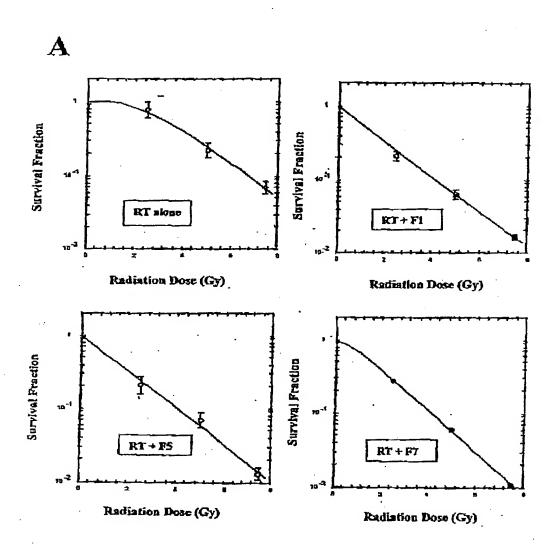


INDO derivative	R ₁	$R_2 = R_3$	
F1 (rebeccamycin)	NH		
F5	0	H	
F7 (also known as R-3)	NOH	Н	
F43	NCH ₃	Cl	
F44	NCH ₃	Н	
F71	NH	Н	

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Parameters	RT alone	F1	F5	F7	CPT
$\mathbf{D_0}$	1.8	1.8	1.8	1.5	1.8
$\mathbf{D_q}$	2.7	0.0	0.0	0.7	0.8

FIGURE 3

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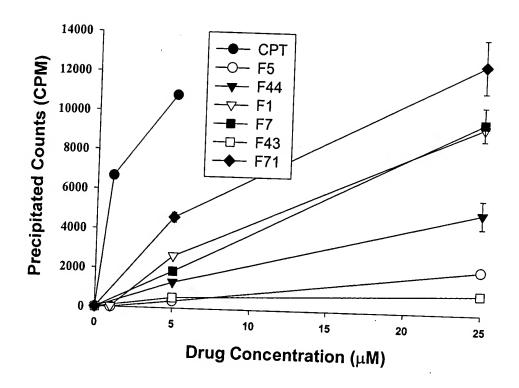


FIGURE 5